#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	Unknown	Art	Unit:	Unknown		
Filing Date:	Herewith	Exa	miner:	Unknown		
For:	METHOD OF MANUFACTURING A DRUG-ELUTING ENDOCARDIAL LEAD UTILIZING SILICONE ELASTOMER AS A DRUG CARRIER					
Docket No.:	A01P1051US02					
-	AND EXC	POWER OF ATTORNEY E LUSION OF INVENTOR UN				
Mail Stop Paten Commissioner f P.O. Box 1450 Alexandria, VA	or Patents					
Dear Sir:						
The undersigne behalf of the asappoints:		osravi est in the above-identified s	ubject appl		tive authorized to sign on TTER, INC., and hereby	
	n M. Mitchell lo. 31,857	Derrick Reed Reg. No. 40,138		ıld S. Tamura No. 43,179	Jonathan T. Losk Reg. No. 39,755	
	agents to prosecute this Patent Office Rules of Pr	application and to transact actice.	all busines	s in the United St	ates with the provisions of	
		b), certifies that the evidenti e undersigned's knowledge				
PACESETTER,	INC., declares that 100	% ownership is established	by the assi	ignment		
_	filed for recordation he	erewith.				
_xx_	recorded in the U.S. F	PTO on 07/11/2001; RE	EED/FRA	AME: 011992	2/0094.	
a copy of which	is attached.					
Please direct al	I correspondence and ph	none calls relative to said ap	plication as	s follows:		
	Sylmar, CA					
	818/493-2200	ASSIGNEE:	PACE	ESETTER, INC.	,	
-		Signature:	Bu	Ged Kh	<u> </u>	
		Typed Name: Title:		had Khosrav	<u>i</u> , Quality, IT & Leads	
		Address:		setter, Inc.	Developm	

Date: 12/12/2003

Pacesetter, Inc. 15900 Valley View Court Sylmar, CA 91392-9221



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Offic

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SEPTEMBER 25, 2001

PACESETTER, INC. LEGAL DEPT. ESTELLA PINEIRO 15900 VALLEY VIEW COURT SYLMAR, CA 91392-9221



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/11/2001

REEL/FRAME: 011992/0094

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHEN, COLE H.

DOC DATE: 07/10/2001

ASSIGNOR:

DOAN, PHONG D.

DOC DATE: 07/10/2001

ASSIGNOR:

CHITRE, YOUGANDH

DOC DATE: 07/10/2001

ASSIGNOR:

HELLAND, JOHN R.

DOC DATE: 07/10/2001

ASSIGNEE:

PACESETTER, INC. 15900 VALLEY VIEW COURT SYLMAR, CALIFORNIA 91392-9221

SERIAL NUMBER: 09904055

PATENT NUMBER:

FILING DATE: 07/11/2001

ISSUE DATE:

011992/0094 PAGE 2

SAUNDRA BALLENGER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM **PTO-1595** (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)



VER SHLÈT

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

LY

Tab settings □ □ □ ▼ 10178707	<b>V V V</b>
	s: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):  Cole H. Chen 25399 The Old Road, #8207 Stevenson Ranch, CA 91381 Additional name(s) of conveying party(ies) attached? XX Yes Q No	2. Name and address of receiving party(ies)  Name: PACESETTER, INC.  Internal Address: D6060
3. Nature of conveyance:	T ==
Assignment   Merger	Street Address: 15900 Valley View Court
☐ Security Agreement ☐ Change of Nam	•
Other	City: <u>Sylmar</u> , State: <u>CA</u> ZIP: <u>91392</u> — 9221
Execution Date: July 10, 2001	Additional name(s) & address(es) attached? □ YesXX No
A. Patent Application No.(s)	ation, the execution date of the application is: <u>July 11, 2001</u> B. Patent No.(s)
01P1051 Additional number	s attached?   Yes XXI No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: Legal Dept.	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: PACESETTER, INC.	□ Enclosed
	Authorized to be charged to deposit account
Street Address: 15900 Valley View Court	8. Deposit account number:
	16-0068
City: Sylmar, State: CA ZIP:91392- 9221	(Attach duplicate copy of this page if paying by deposit account)
24/2001 LMUELLER 00000144 160068 09904055 DO NOT	USE THIS SPACE
70-301 70-00 60	

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Estella Pineiro

Name of Person Signing

Signature

Total number of pages including cover she t, attachm nts, and document:

Date

#### RECORDATION FORM COVER SHEET

#### PATENTS ONLY

(continued)

#### Docket No. A01P1051

#### Name of conveying party(ies):

b) Phong D. Doan 25312 Joyce Place Stevenson Ranch, CA 91381

)

Execution Date: July 10, 2001

c) Yougandh Chitre 25399 The Old Road, 6-204 Stevenson Ranch, CA 91381

Execution Date: July 10, 2001

b) John R. Helland 20335 Jay Carroll Drive Saugus, CA 93063

Execution Date: July 10, 2001

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

1) Cole H. Chen 25399 The Old Road, #8207 Stevenson Ranch, CA 91381 2) Phong D. Doan 25312 Joyce Place

3) Yougandh Chitre 24442 Valencia Blvd., #2202 Stevenson Ranch, CA 91381 Valencia, CA 91355

4) John R. Helland 20335 Jay Carroll Drive Saugus, CA 91350

HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

#### APPARATUS USING A SILICONE ELASTOMER AS A DRUG CARRIER IN A DRUG-ELUTING ENDOCARDIAL LEAD AND METHOD OF MANUFACTURE

being identified in Pacesetter records as case number:

A01P1051

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements:

- AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- 3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Signature:

Cole H./Chen

Signature:

Date: JULY 10, 2001

Signature:

Yougandh Chitre

Signature:

John R. Helland

PATENT D ck tN . A01P1051

### **DECLARATION**

KX.	ORIGINAL
	CONTINUATION
	CONTINUATION-IN-PART
	DIVISIONAL

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventors (Cole H. Chen; Phong D. Doan; Yougandh Chitre; and John R. Helland) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# APPARATUS USING A SILICONE ELASTOMER AS A DRUG CARRIER IN A DRUG-ELUTING ENDOCARDIAL LEAD AND METHOD OF MANUFACTURE

•				
the specification of which:				
is attached hereto.				
was filed on	as U.S. Application No	·•		
I hereby state that I have review amended by any amendment re	red and understand the contents of th ferred to above.	e above-identified specifi	cation, including the claim	s, as
I acknowledge the duty to disclo C.F.R., Section 1.56.	se information which is material to the	e examination of this app	ication in accordance with	37
I hereby claim the benefit under	35 U.S.C., Section 119(e), of any U.S	6. provisional application(	s) listed below.	
(Application Serial No.)	(Filing Date)			
(Application Contained)	(I liming Date)	•		
(Application Serial No.)	(Filing Date)			
35 U.S.C., Section 112, I acknown became available between the financial (Application Serial No.)	wledge the duty to disclose material ir iling date of the prior application and t (Filing Date)	formation as defined in 3 he national filing date of	7 C.F.R., Section 1.56, whis application.  (Status)	nich
<del></del>				
(Application Serial No.)	(Filing Date)		(Status)	
Trademark Office connected the Jonathan T. Losk Reg. No. 39,755 Address correspondence to:	Lisa P. Weinberg Reg. No. 33,290 Lisa P. Weinberg, Patent Agent Pacesetter, Inc. 15900 Valley View Court Sylmar, California 91392-9221	oplication and to transact Steven M. Mitchell Reg. No. 31,857	all business in the Patent Derrick Reed Reg. No. 40,138	and <sub>.</sub>
Direct telephone calls to:	818/493-2221			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Joint Inventor: Cole H. Chen
Signature: Skyl
Citizenship: US Date: Zy, 10th 200
Residence: Stevenson Ranch, California 91381
Post Office Address: 25399 The Old Road, #8207
Full Name of Joint Inventor: Phong D. Doan
Signature: Allie
Citizenship: US Date: July 10, 1001
Residence: Stevenson Ranch, California 91381
Post Office Address: 25312 Joyce Place
Full Name of Joint Inventor: Yougandh Chitre
Signature:
Citizenship: US Date: JULY 10,2001
Residence: Valencia, California 91355
Post Office Address: 24442 Valencia Blvd., #2202
Full Name of Joint Inventor: John R. Helland
Signature: John N. Hellel
Citizenship: US Date: July 10, 2001
Residence: Saugus, California 91350
Post Office Addr se: 20335 Jay Carroll Drive